

Title (en)

METHODS AND APPARATUS FOR CELL VERIFICATION UNDER UE EDRX

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ZELLVERIFIKATION UNTER BENUTZGERÄTE-EDRX

Title (fr)

PROCÉDÉS ET APPAREIL DE VÉRIFICATION DE CELLULE POUR UN UE EN MODE EDRX

Publication

**EP 3412113 B1 20200610 (EN)**

Application

**EP 17703804 A 20170131**

Priority

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- IB 2017050517 W 20170131

Abstract (en)

[origin: WO2017134561A1] Systems and methods for cell verification for a wireless device configured to operate under extended Discontinuous Reception (eDRX) are disclosed. In some embodiments, a method of operation of a wireless communication device configured to operate with an eDRX cycle comprises acquiring a first identifier of at least one first cell during a time associated with a first paging time window of the eDRX cycle with which the wireless communication device is configured and acquiring a second identifier of at least one second cell during a time associated with a second paging time window of the eDRX cycle. The method further comprises performing a first type of wireless communication device radio operations if the first identifier is the same as the second identifier and performing a second type of wireless communication device radio operations if the first identifier is different than the second identifier.

IPC 8 full level

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**H04W 24/10** (2013.01 - EP KR US); **H04W 48/16** (2013.01 - EP KR US); **H04W 76/28** (2018.01 - EP KR US); **Y02D 30/70** (2020.08 - EP)

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